

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
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June-o SONG et al.)	Group Art Unit: Unassigned
)	
Application No.: Unassigned)	Examiner: Unassigned
)	
Filed: March 17, 2004)	Confirmation No.: Unassigned
)	
For: THIN FILM ELECTRODE FOR)	
FORMING OHMIC CONTACT IN LIGHT)	
EMITTING DIODES AND LASER)	
DIODES USING NICKEL-BASED)	
SOLID SOLUTION FOR)	
MANUFACTURING HIGH)	
PERFORMANCE GALLIUM NITRIDE-)	
BASED OPTICAL DEVICES, AND)	
METHOD FOR FABRICATING THE)	
SAME)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date March 17, 2004

By: 

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Substitute for form 1449A/PTO & 1449B/PTO			Complete if Known		
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>			Application Number	Unassigned	
			Filing Date	March 17, 2004	
			First Named Inventor	June-o SONG et al.	
			Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	030681-635

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
	2001-035796		Japan	02-09-2001	ABSTRACT	

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	A. AZENS, J. ISIDORSSON, R. KARMHAG, and C.G. GRANQVIST, "Highly Transparent Ni-Mg and Ni-V-Mg Oxide Films For Electrochromic Applications", Thin Solid Films, Elsevier Science B.V., May 14, 2002, pages 1-3.
	M.H.G. JACOBS and P.J. SPENCER, "A Critical Thermodynamic Evaluation of The System MG-NI", Pergamon, Calphad Vol. 22, No. 4, pages 513-525, 1998.

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.